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0010/PTO Rev. 6/95	U.S. Department Patent and Trad		Attorney Docket	Attorney Docket Number		21676-08860				
				First Named Inventor Dongtai Liu						
COMBINED DECI 1.63) AND POWE		` .	1	COMPLETE IF KNOWN						
FOR UTILIT PATENT A			Application Num	nber						
			Filing Date		Herewith					
			Group Art Unit		Unknown					
[ x ] Declaration C Submitted with Initial Filing	Sı	eclaration ibmitted after itial Filing	Examiner Name		Unknown					
As a below named inventor, I hereby declare that:  My residence, mailing address, and citizenship are as stated below next to my name.  I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
Return-Loss Compliant DSL Modem Line Interface Unit With Complex Termination										
the specification of which (Title of Application)										
[ x ] is attached hereto  OR										
was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International										
Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as										
amended by any amendment specifically referred to above.										
I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.										
I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application	Count	ry F	Foreign Filing Date	Prio	,	Certified Copy				
Number(s)	<u> </u>		(MM/DD/YYYY)	Not Cl	aimed	YES	. NO			
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	<u> </u>				1					
[ ] Additional foreign appli	cation number	rs are listed or	a supplemental prio	ority sheet att	ached hereto:					
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.										
Application Number	Filing I	Date (MM/DD/YYYY)		Additional provisional						
60/544,575			02/13/2004		application numbers are					
·				listed on a supplemer sheet attached hereto.			· I			
					SHEEL A	tracticu nereto.				

DECLARATION							Page 2					
I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the												
	rior application and the national or PCT international filing date of this application.											
U.S. Parent Appl Number	ication PCT Parent Number				1					nt Patent Number		
Transcr		Number			<del></del>	(MM/DD/YYYY)				(if applicable)		
Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.												
As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:												
	Name			Registration			Name				Registrat	ion
			-	Number						Number		
John T. McNelis Robert Hulse			37,186 48,473			Jae Won Song		37	7 C.F.R. §	10.9(b)		
									٠			
Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.												
Please direct all correspondence to:  Jae Won Song Fenwick & West LLP Silicon Valley Center 801 California Street Mountain View, CA 94041 U.S.A.												
	) 335-7164	-					Fax (650) 938-5200					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  Name of Sole or First Inventor:  [ ] A petition has been filed for this unsigned inventor												
Given Dongtai	Given Dongtoi Mide			1 6			*       in				Suffix	
Inventor's	nventor's 9			<u> </u>		Name   Dote			3/13/	104		
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City Fremont State CA Zip 94539 Country USA  [ ] Additional inventors are being named on supplemental sheet(s) attached hereto												
I I Additional inve	ntors are be	eing named on	supple	mental	sheet(s)	attached	d her	eto				